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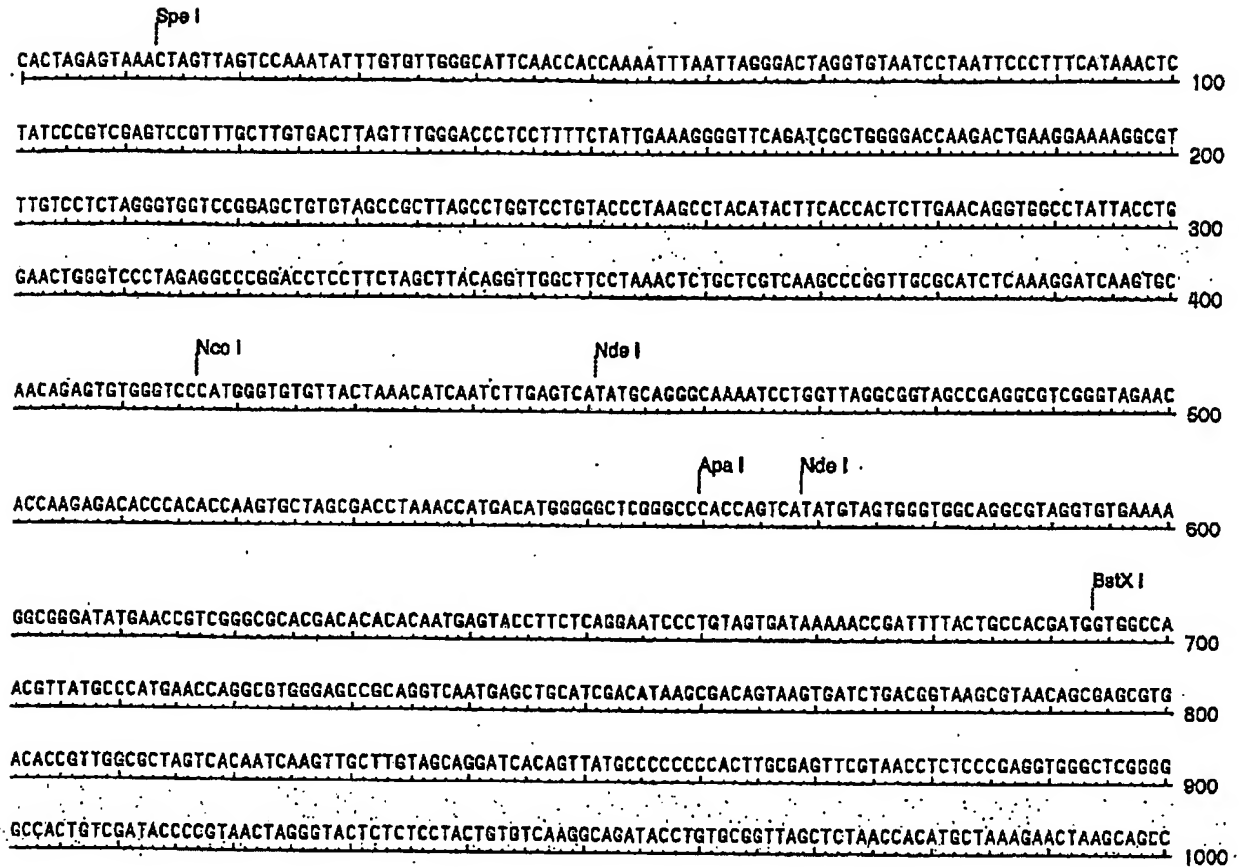


Figure 1

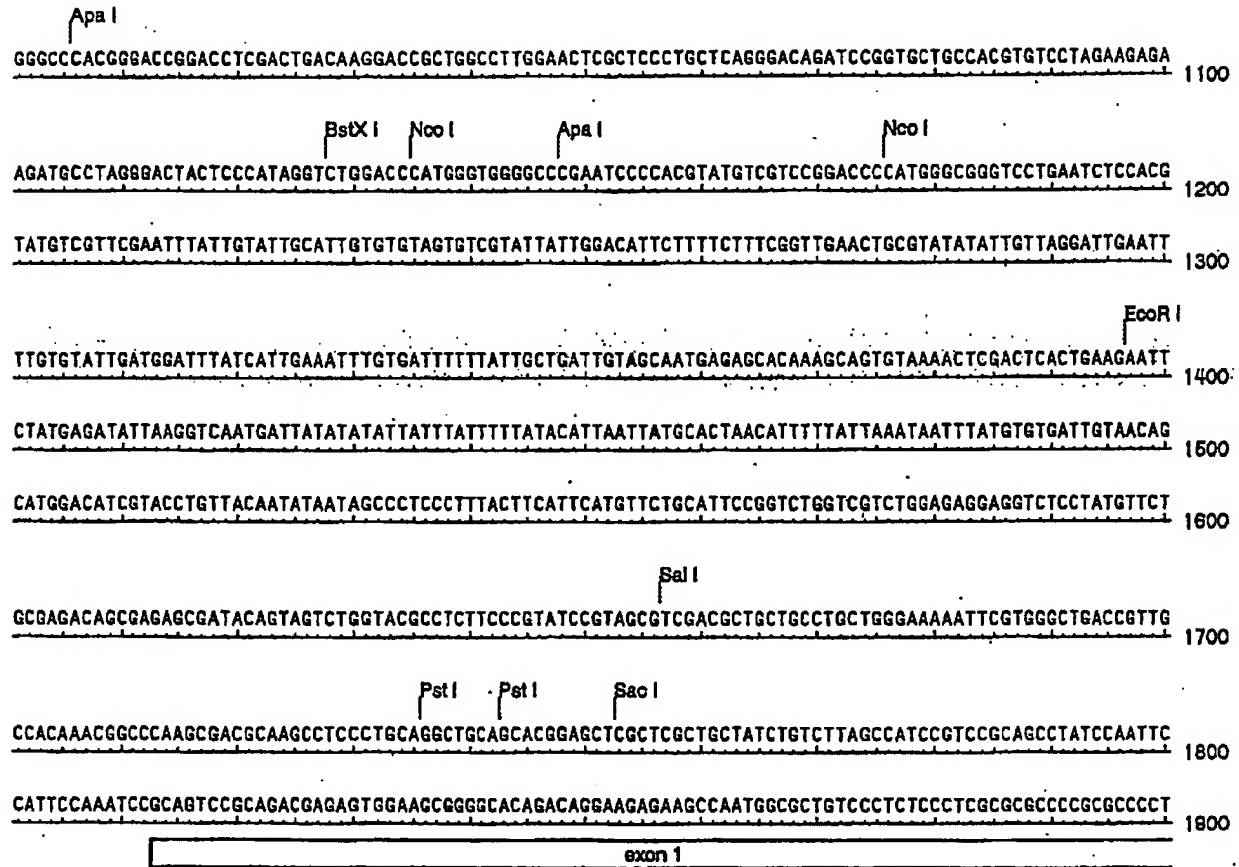


Figure 1 (continued 1)

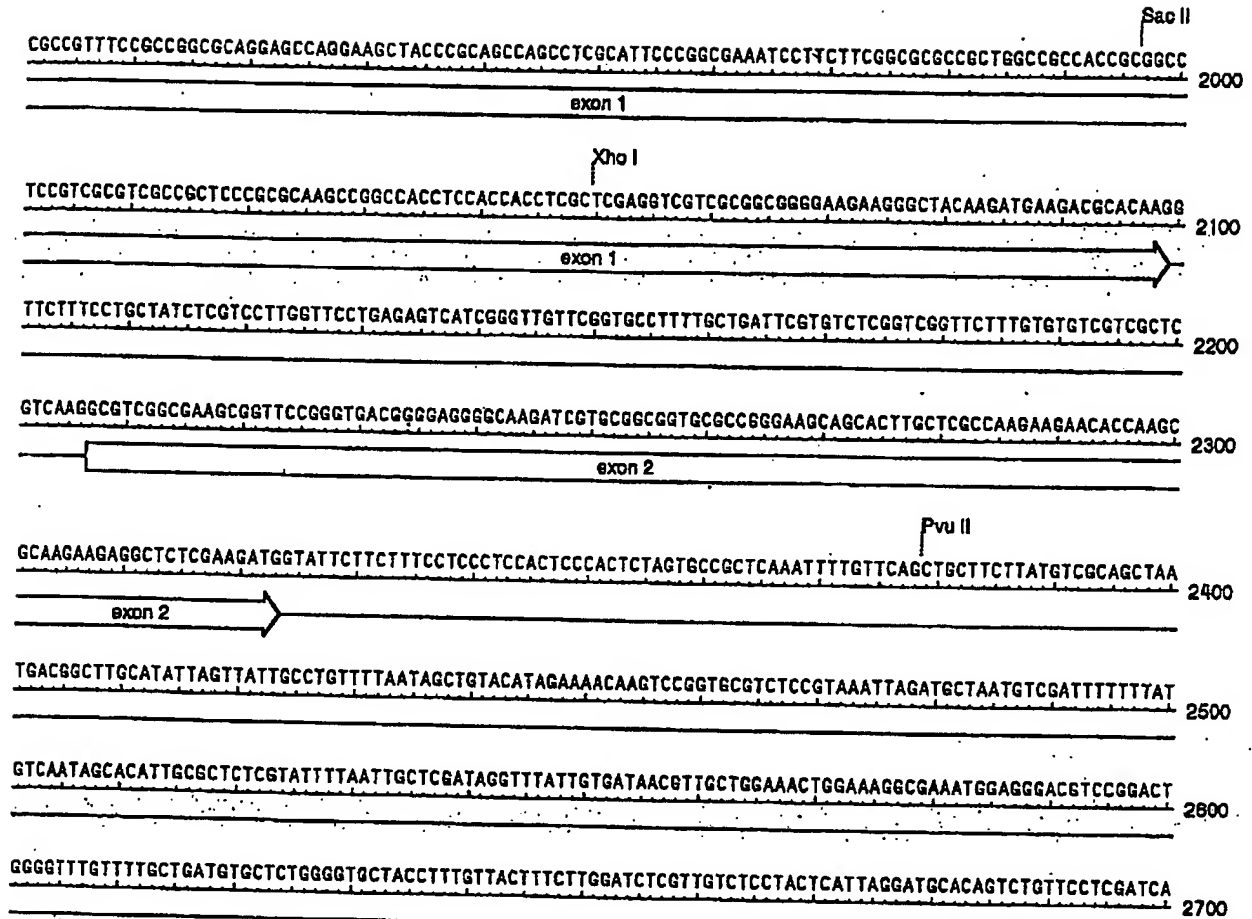


Figure 1 (continued 2)

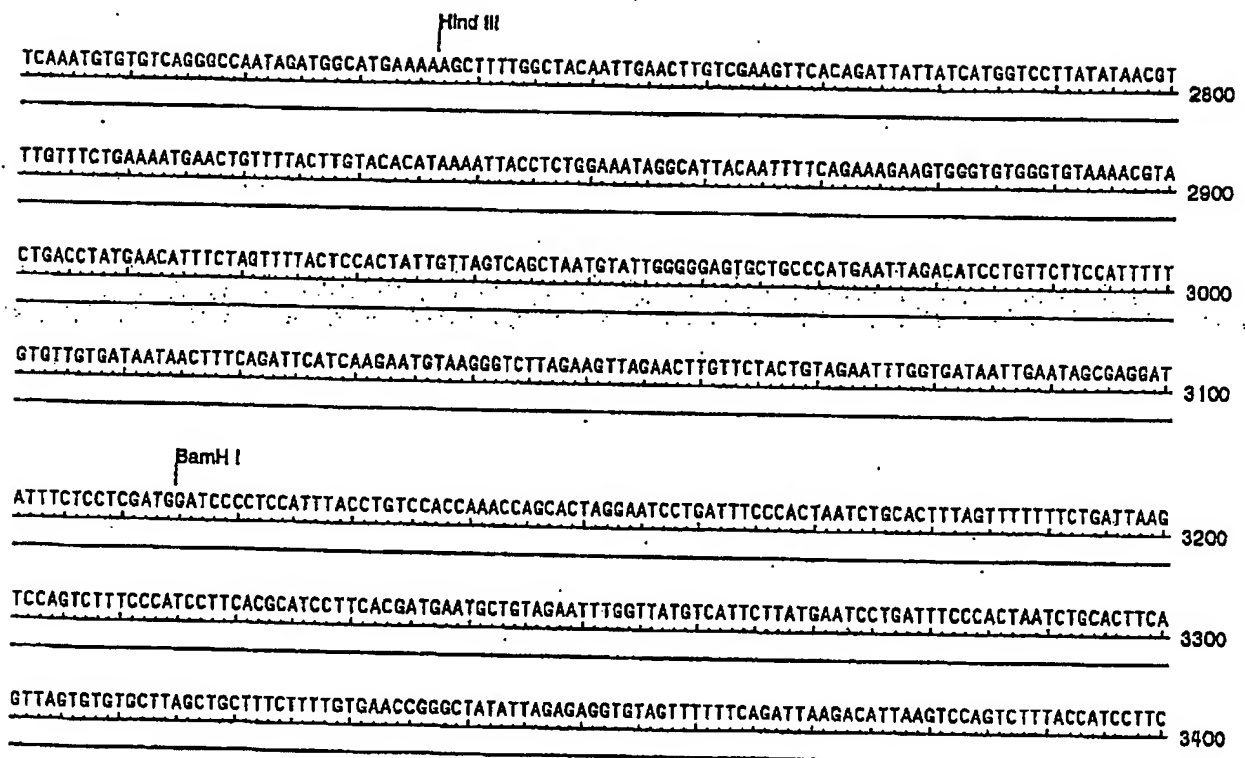


Figure 1 (continued 3)

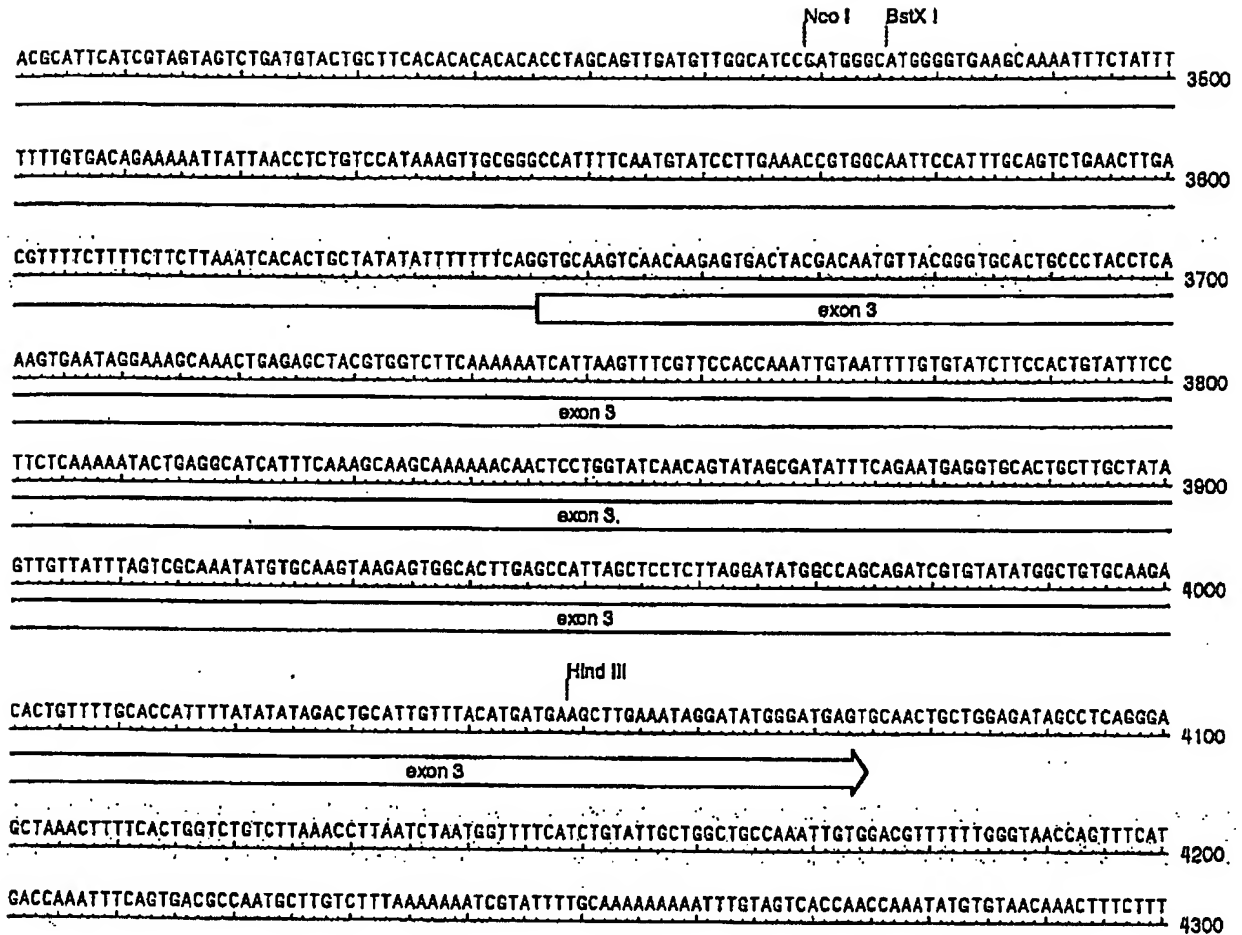


Figure 1 (continued 4)

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 4500  
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 4600  
 CATAAAACACACAAGTGCTAGCTCGCGGATCTCTATTCCATTTTGAAGCTCCACAGAGGATATAATTTTGGTCACAACCTATAAGGTTTGTGAGATCAGC  
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 4800  
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 5000  
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 5100  
 TCATCCTTCATCCCTACCCCTCCCTGCGACTGAAAGGGAAATAAGGTTAACATTTTCCAGTATTAATTTTGGTGTTGAATGCCCAACACAAATATTG  
 5200

Figure 1 (continued 5)

SpeI      XbaI

GACTAACTAGTTTGCTCTAGATTATATATTCTACAGGTGCATAAAGGTTCAACACAAACCAATAAAAGATCAAAGTTAGGGTTCAAAAACAAAAGAGCAA 5300

AGAAACCGAGTGTGCCCTGGTCTGGCGCACCGGACTGTCCGGTGACCAGGACCGTACAGTTCCAAACTCGCCACCCTTGGGTTTCTCTGGACGTGCTCC 5400

GCTATAATTCAGTGAATGTCCGGTGACCCAGCGGAGCAACGGCTACTTCGCGCAATGGTCGCCTGCAAAAAGCTGAAGAATCAGATGAACAGTGCGG 5500

GCAGTGCGCCGCAGAGCAGAGCCGCCCGTCAGAGGCGCACCGGACACTGCGCAGTGCATGTCTGGTGCCACTAGAAGACAAAGCCTCCAATGGTCAGAGG 5600

CTCCCGAACCTAACGGTTG → 5620

Figure 1 (continued 6)



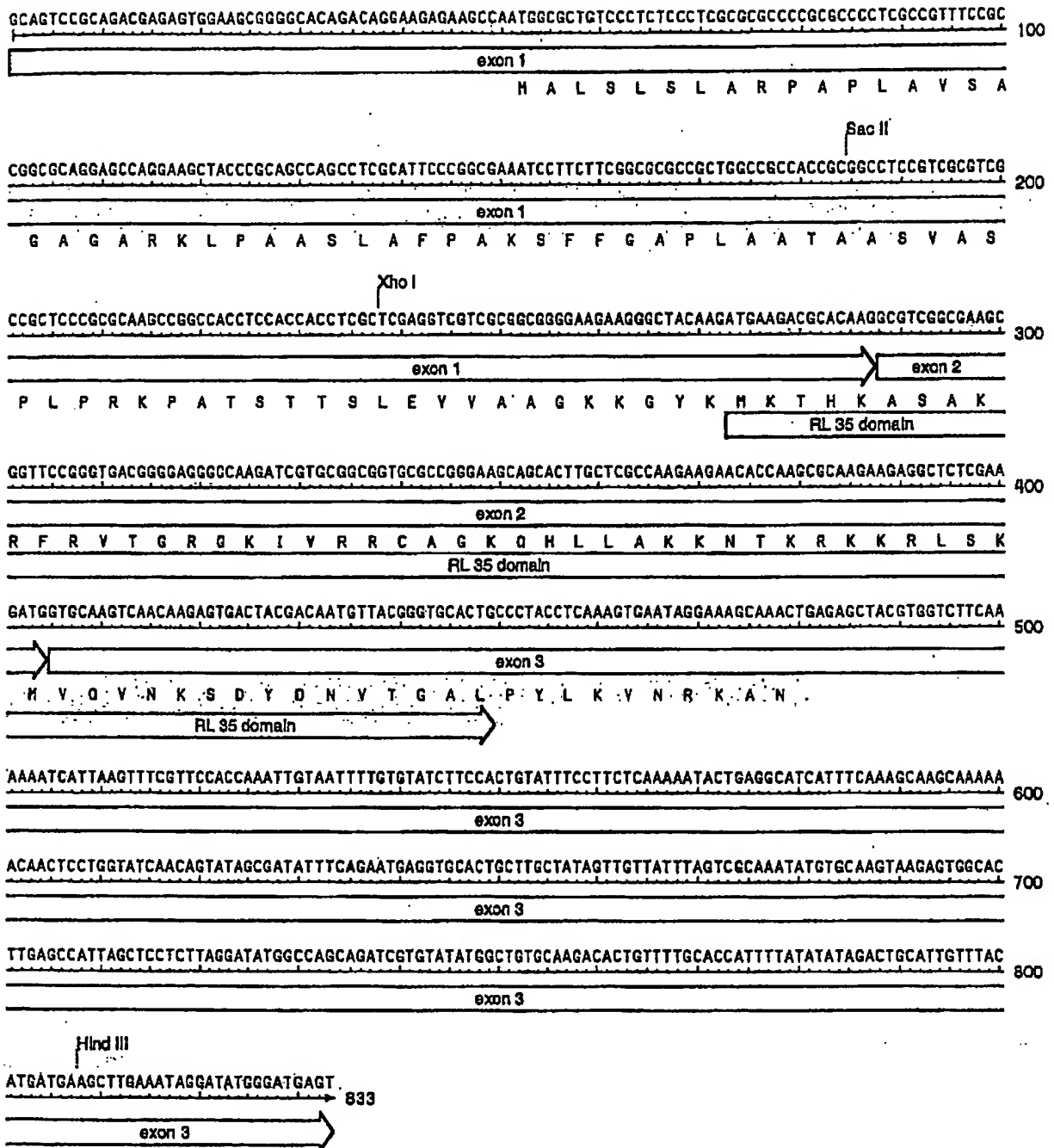


Figure 2

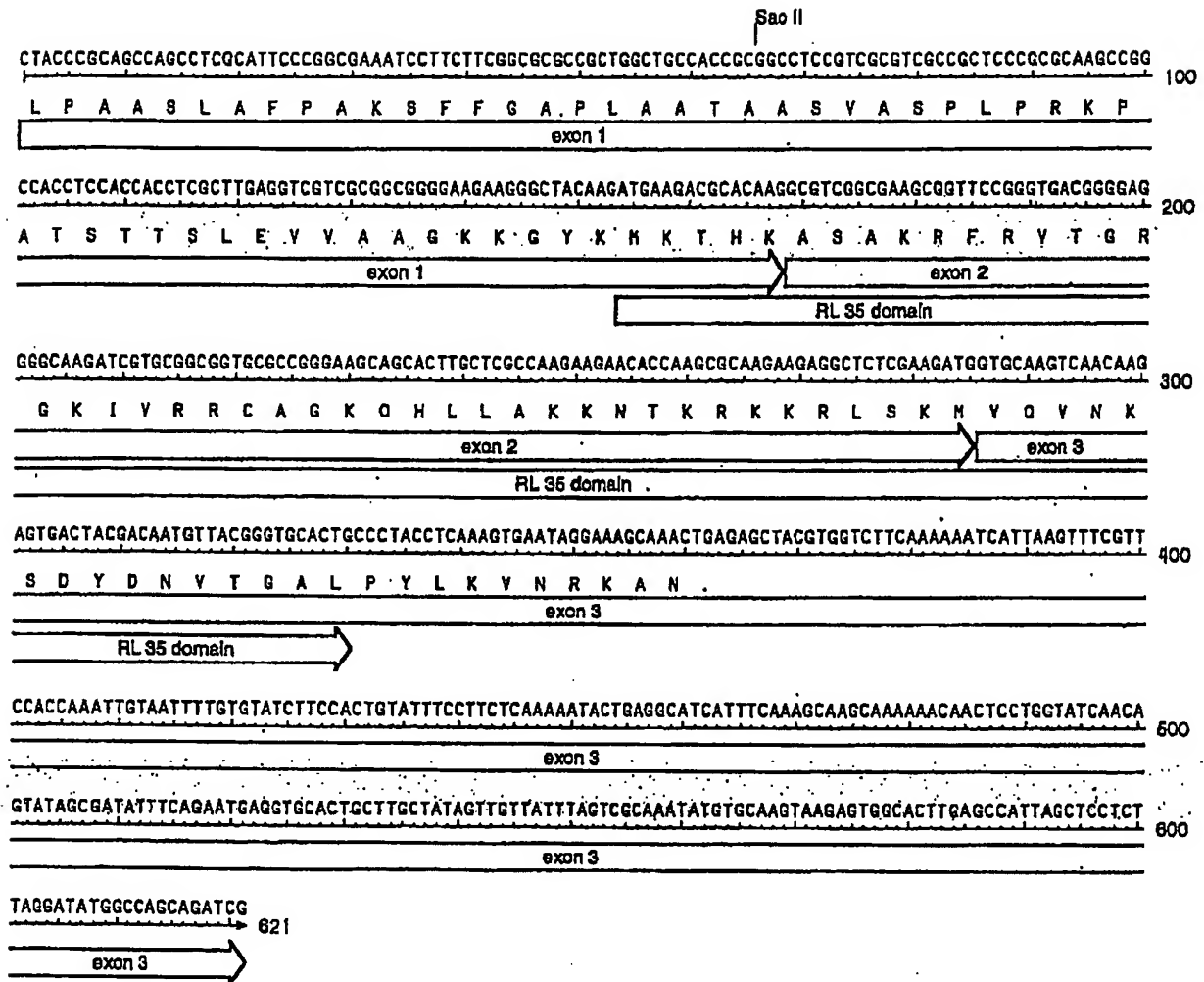


Figure 3

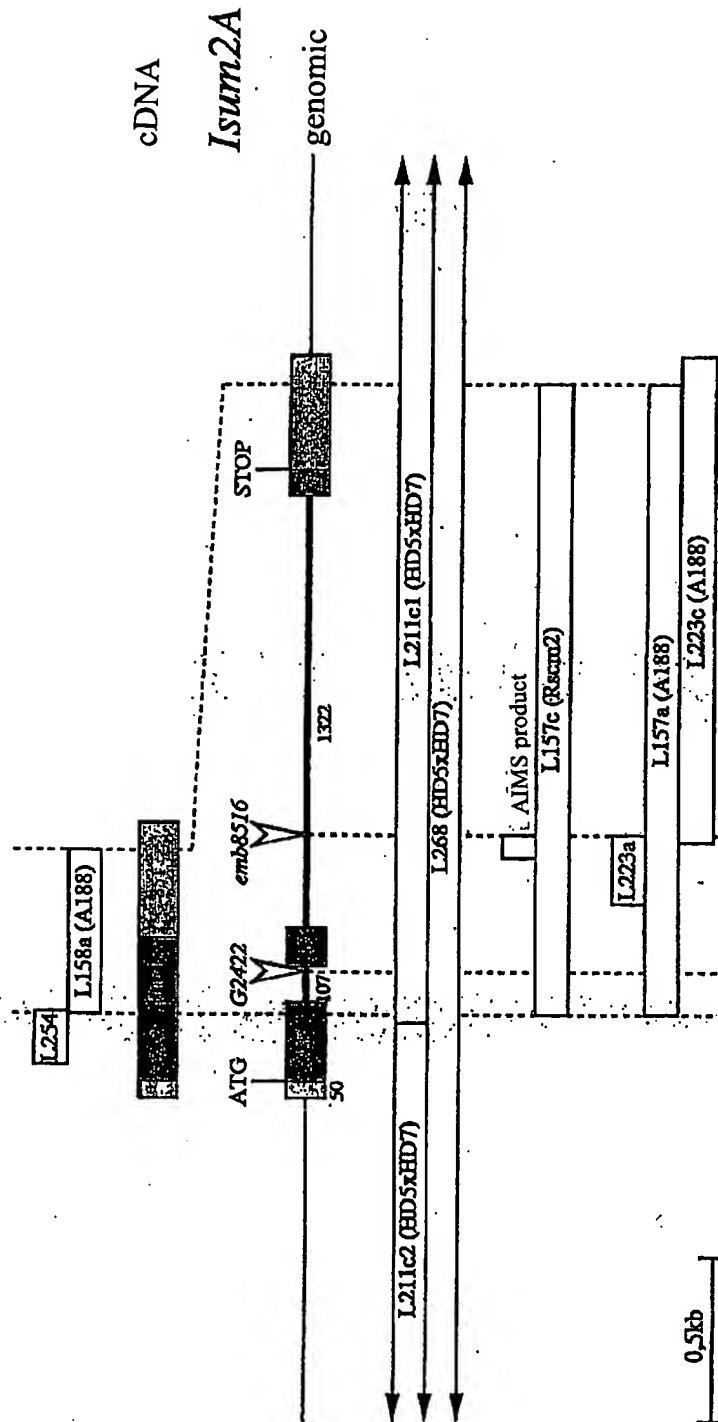


Figure 4

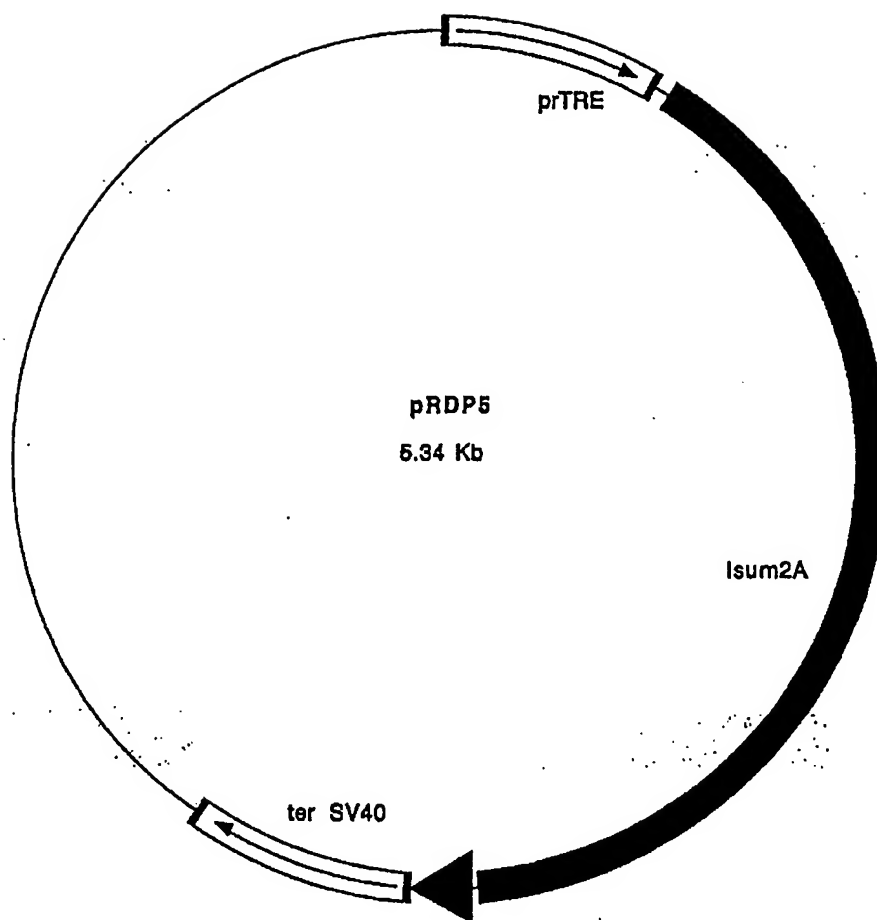


Figure 5

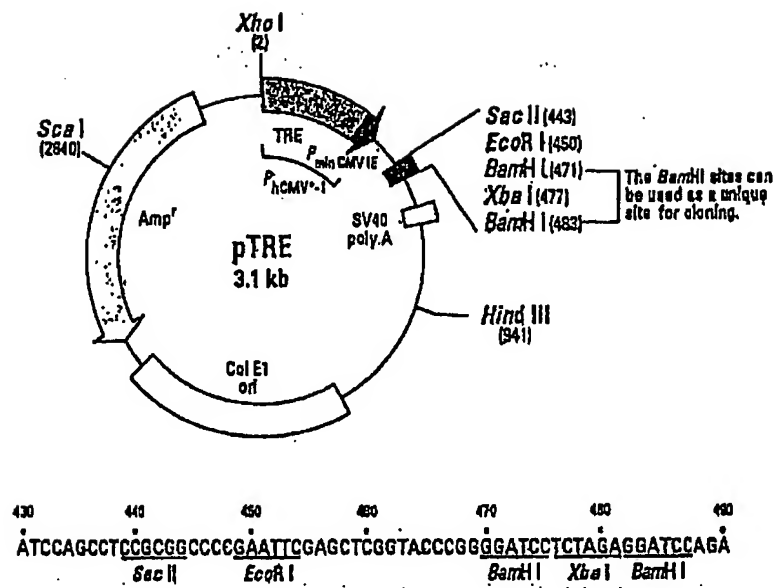


Figure 6

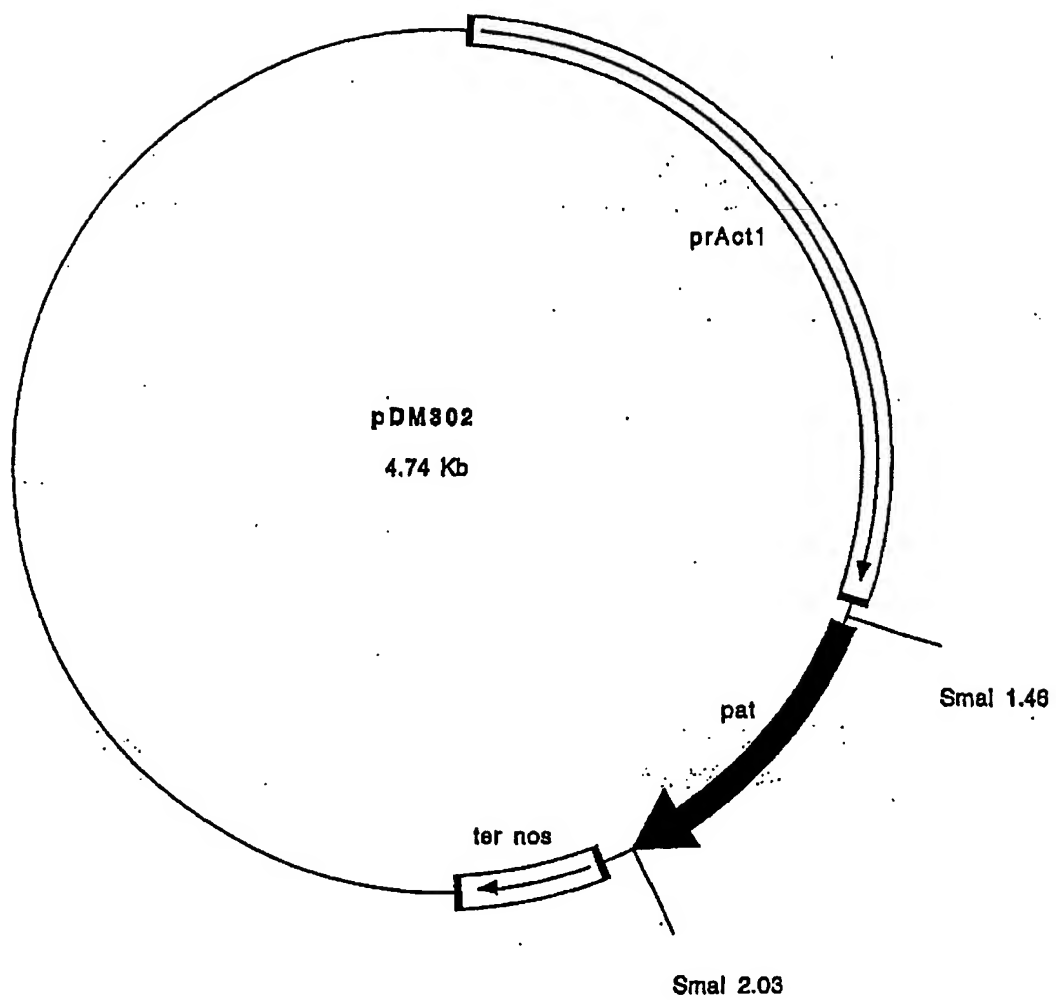


Figure 7

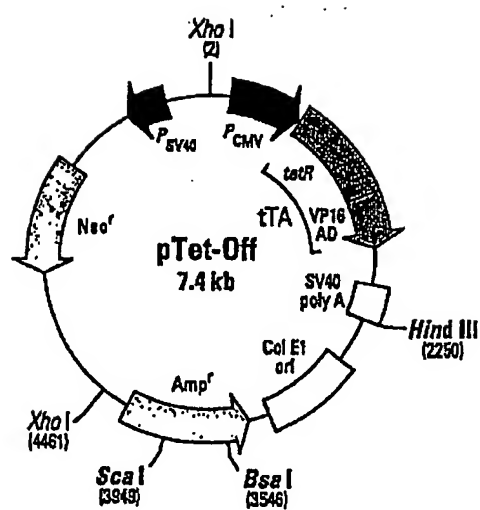


Figure 8

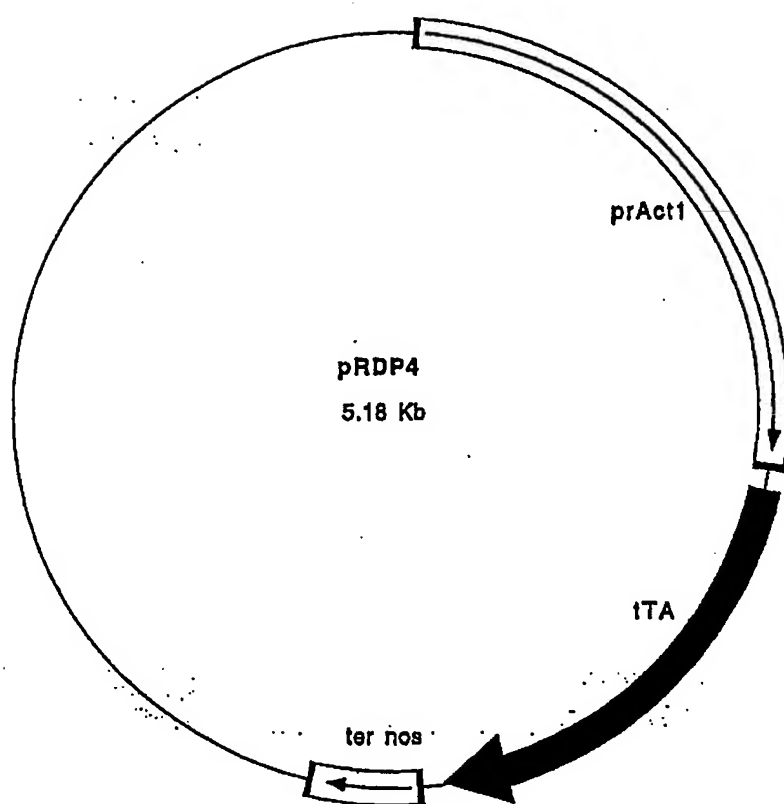


Figure 9



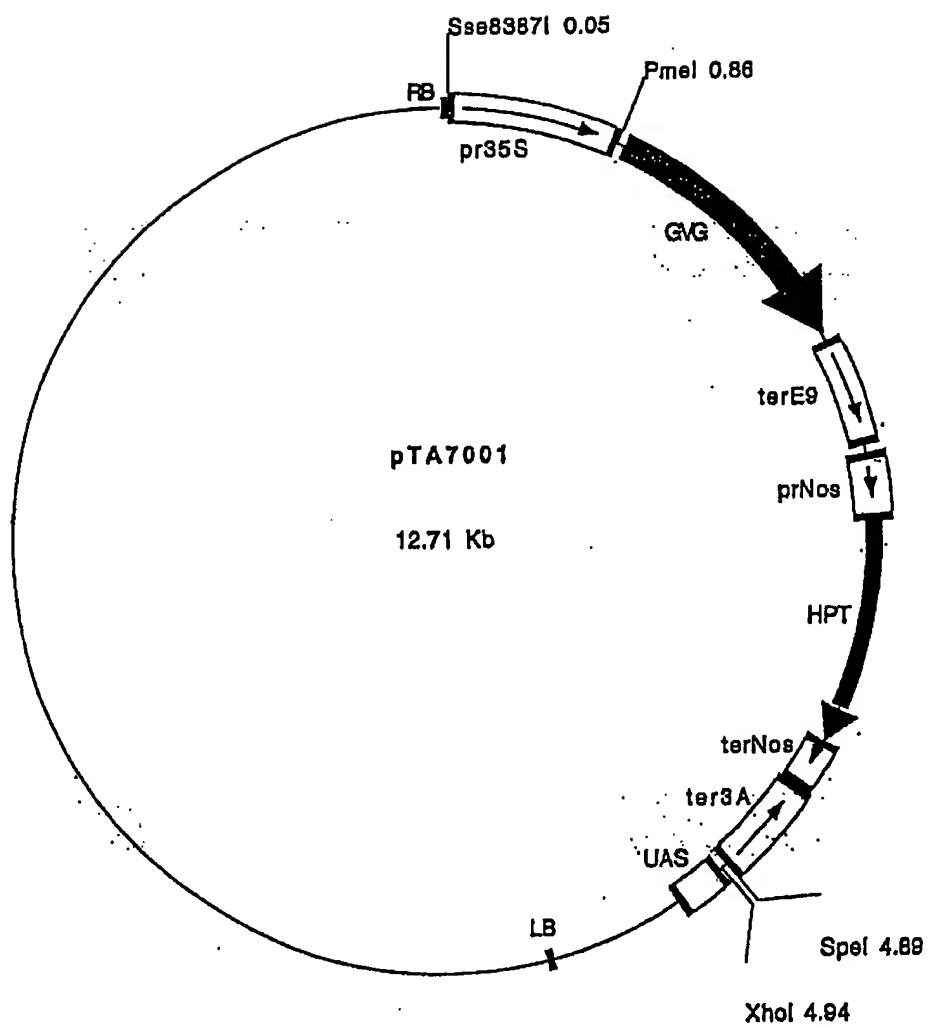


Figure 10

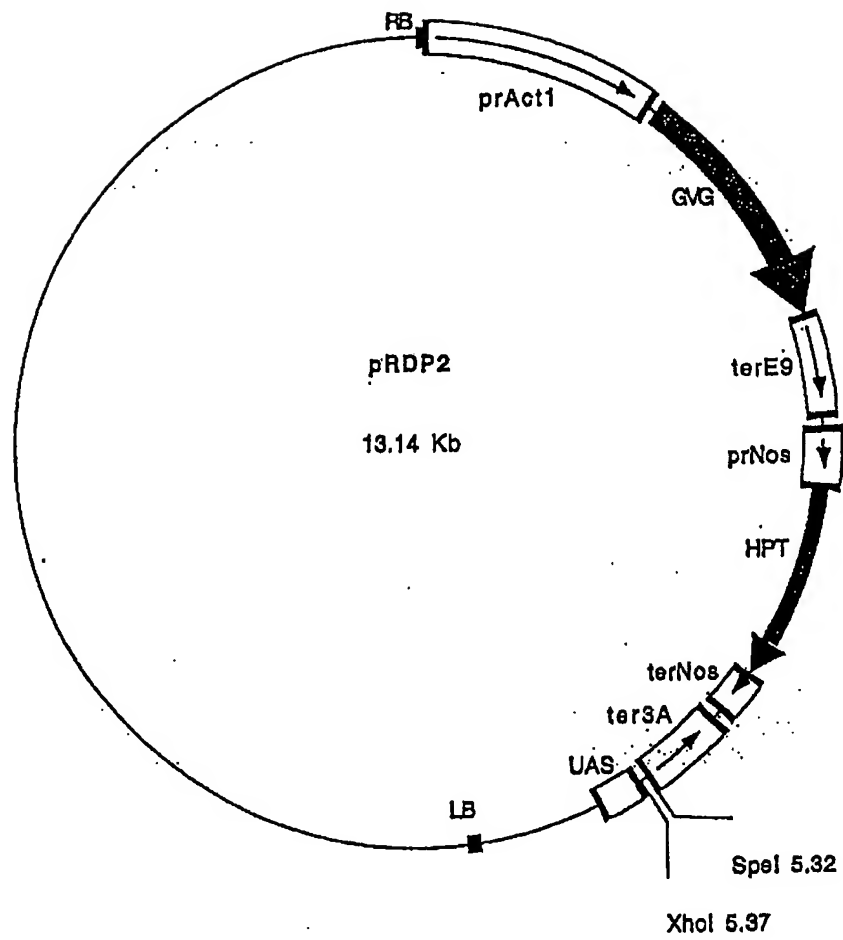


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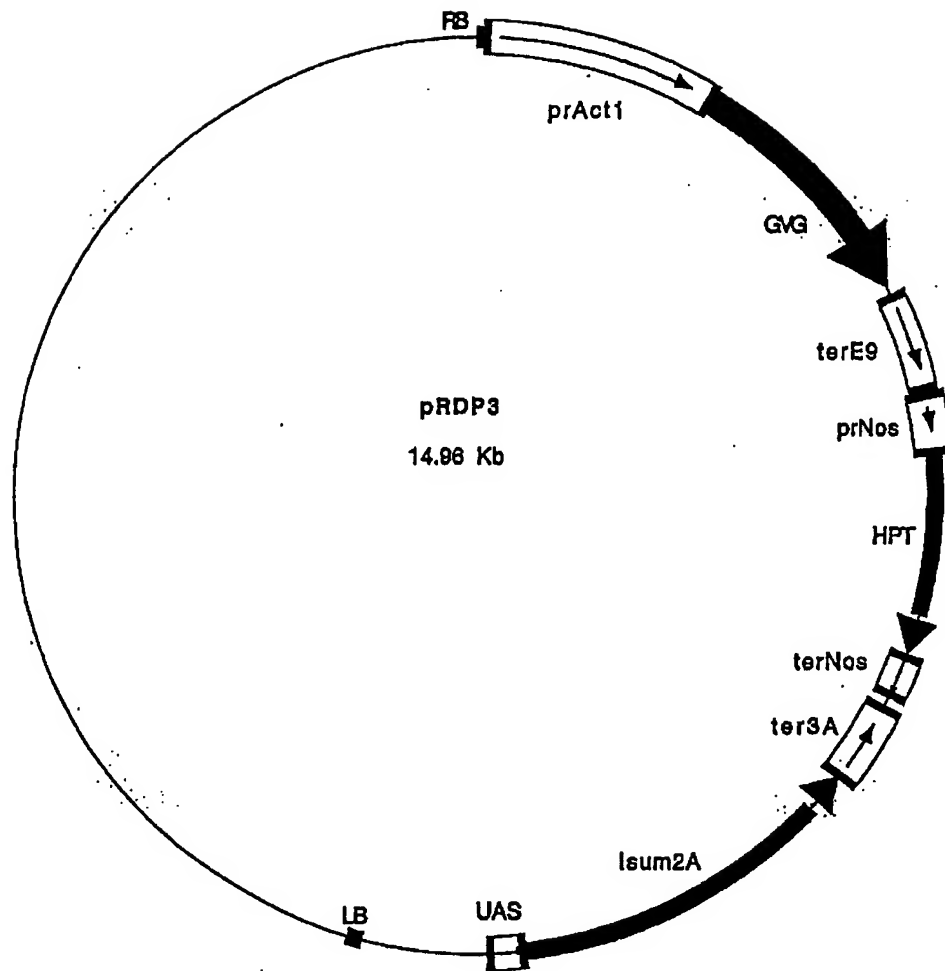


Figure 12

FIGURE 13 A

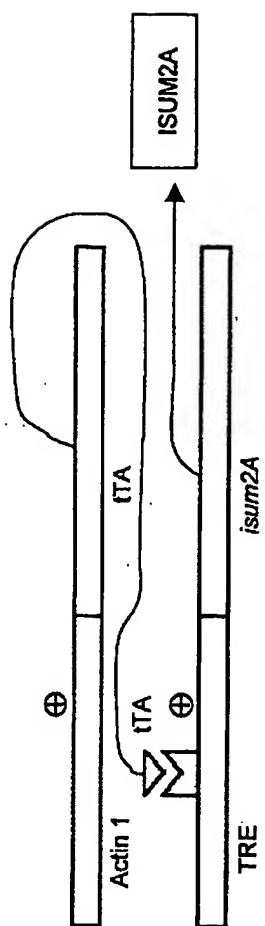


FIGURE 13 B

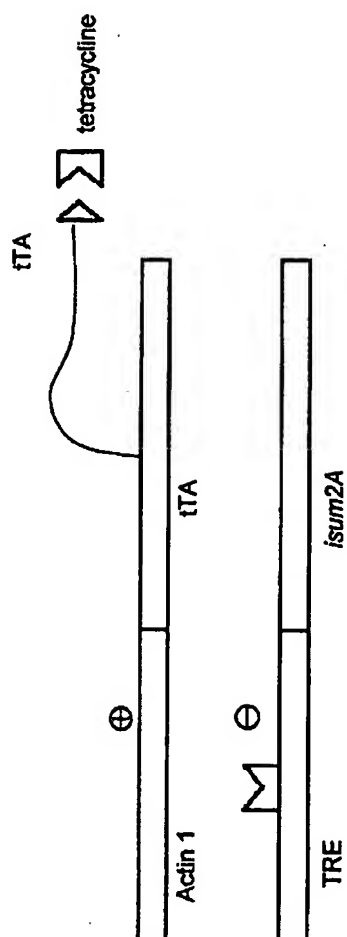


FIGURE 14 A

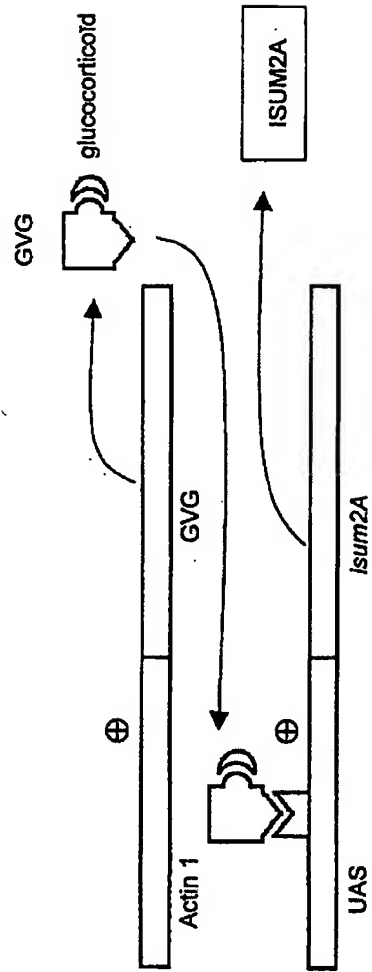


FIGURE 14 B

